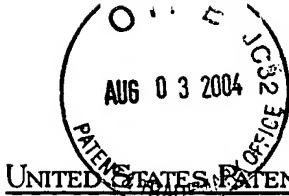


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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/808,167	03/24/2004	Peter Gregorius	1406/143/2

25297
 JENKINS & WILSON, PA
 3100 TOWER BLVD
 SUITE 1400
 DURHAM, NC 27707

CONFIRMATION NO. 4822
 FORMALITIES LETTER



OC000000012879737

Date Mailed: 06/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/04/2004 SSITHIB1 00000030 500426 10808167 FILED UNDER 37 CFR 1.53(b)

01 FC:1051 130.00 DA

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 2, 3b, 4, 6.
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 1-10.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

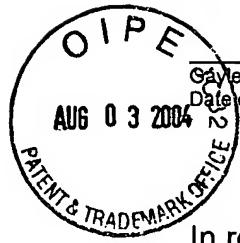
16

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 30, 2004.



Gayle W. Chaney
Date of Signature

7/30/04

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Peter Gregorius

Group Art Unit: 2631

Serial No.: 10/808,167

Examiner: To Be Assigned

Filed: March 24, 2004

Docket No.: 1406/143/2

Confirmation No.: 4822

For: A FEED FORWARD EQUALIZER AND A METHOD FOR ANALOG EQUALIZATION OF A DATA SIGNAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attention: Official Draftsman

TRANSMITTAL OF REPLACEMENT DRAWINGS

Dear Sir:

Please find enclosed a new set of drawings (10 sheets) for filing in the above-identified U.S. Patent Application.

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

By: Richard E. Jenkins
Richard E. Jenkins
Registration No. 28,428

Date: July 30, 2004

By:

REJ/gwc
Enclosures

Customer No: 25297



JENKINS
WILSON
& TAYLOR

July 30, 2004

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JEFFREY L. WILSON

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OF COUNSEL
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**LICENSED ONLY IN KY

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 30, 2004.

Gayle W. Chaney
Date of Signature: 7/30/04

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/808,167 for
A FEED FORWARD EQUALIZER AND A METHOD FOR
ANALOG EQUALIZATION OF A DATA SIGNAL
Our File No. 1406/143/2

Sir:

Enclosed please find the following:

1. Response to Notice to File Missing Parts (2 pages);
2. Copy of Notice to File Missing Parts (2 pages);
3. Executed Declaration (2 pages);
4. Transmittal of Replacement Drawings (1 page);
5. Ten (10) sheets of Replacement Drawings;
6. Statement of True Translation into English (1 page);
7. English Translation of Priority Application Serial No. 60/457,811; and
8. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark filing stamp thereon.

Please contact our offices if there are any questions with this matter.

Commissioner for Patents
July 30, 2004
Page 2

The Commissioner is hereby authorized to charge any fees associated with
the filing of this correspondence to Deposit Account Number **50-0426**.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.



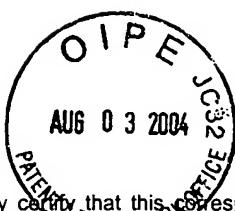
Richard E. Jenkins
Registration No. 28,428

REJ/gwc

Enclosures

Customer No: 25297

1406/143/2



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PATENT

Gayle W. Chaney
Date of Signature

7/30/04 0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Peter Gregorius

Group Art Unit: 2631

Serial No.: 10/808,167

Examiner: To Be Assigned

Filed: March 24, 2004

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For: A FEED FORWARD EQUALIZER AND A METHOD FOR ANALOG EQUALIZATION OF A DATA SIGNAL

* * * * *

RESPONSE TO NOTICE TO FILE MISSING PARTS
- FILING DATE GRANTED

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is pursuant to the "Notice to File Missing Parts of Application - Filing Date Granted" dated June 7, 2004. Please find enclosed the following:

1. An original executed Declaration for the above-referenced U.S. Patent Application; and
2. Ten (10) sheets of Formal Drawings.

A copy of the Notice to File Missing Parts is being filed simultaneously.

Appl. Serial No.: 10/808,167

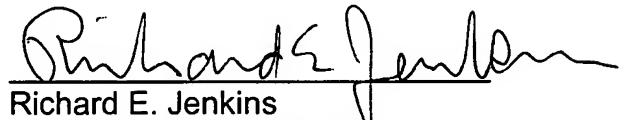
The Commissioner is hereby authorized to charge the amount of \$130.00 (representing the Missing Parts surcharge fee for a large entity) in connection with the filing of this correspondence, and is hereby authorized to charge any other fee associated with the filing of this correspondence, to Deposit Account No. **50-0426**.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Date: July 30, 2004

By:


Richard E. Jenkins
Registration No. 28,428

REJ/gwc

Enclosures

Customer No: 25297

1406/143/2